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57694 7590 08/21/2008

JONES DAY  
500 GRANT STREET  
SUITE 3100  
PITTSBURGH, PA 15219-2502

### Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Edward L. Pencoske	(Depositor's name)
<i>Edward L. Pencoske</i>	(Signature)
04 September 2008	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/689,355 10/20/2003 Mark Beaumont DB001061-000 4208

TITLE OF INVENTION: METHOD FOR USING FILTERING TO LOAD BALANCE A LOOP OF PARALLEL PROCESSING ELEMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$1440	\$1440	11/21/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
WAI, ERIC CHARLES		2195	718-105000	09/05/2008 HBELETE2 00000065 503013	1440.00 DA	10689355
				01 FC:1501	300.00 DA	
				02 FC:1504	300.00 DA	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Jones Day  
2 Edward L. Pencoske  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Micron Technology, Inc.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Boise,

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-3013 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Edward L. Pencoske

Date 04 September 2008

Typed or printed name Edward L. Pencoske

Registration No. 29,688

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## PART B - FEE(S) TRANSMITTAL

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WAI, ERIC CHARLES	2195	718-105000

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Authorized Signature

*Edward L. Pencoske*

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Typed or printed name Edward L. Pencoske

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Attorney for Applicant

Date: 04 September 2008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/689,355  
Applicant: BEAUMONT, Mark  
Filed: 20 October 2003  
Title: Method For Using Filtering To Load Balance a Loop of Parallel Processing Elements  
Art Unit: 2195  
Examiner: WAI, Eric Charles  
Docket No.: PAT001061-000

### TRANSMITTAL LETTER

To: Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing are the following:

- An Issue Fee Transmittal Form, Part B (PTO Form PTOL-85); and
- A "Fee Address" Indication Form (PTO/SB/47).

The issue fee of \$1,440 has already been paid in this case and should be applied in response to the Notice of Allowance dated 21 August 2008.

The Commissioner is hereby authorized to charge any additional fees due in connection with this filing to our deposit account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,



Edward L. Pencoske  
Reg. No. 29,688  
JONES DAY  
One Mellon Center  
500 Grant Street, Suite 3100  
Pittsburgh, PA 15219-2502  
(412) 394-9531  
(412) 394-7959  
Attorneys for Applicant

Dated: 04 September 2008

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